

Message

From: Chris Parks [cparks@iwmconsult.com]
Sent: 6/10/2019 8:46:00 PM
To: Bury, Carolyn [bury.carolyn@epa.gov]; jbian@amphenol-aa.com
CC: Brad Gentry [bgentry@iwmconsult.com]; Neal, Conor [Neal.Conor@epa.gov]; Sundar, Bhooma [sundar.bhooma@epa.gov]; Caudill, Motria [caudill.motria@epa.gov]
Subject: RE: Confidential: Draft Ambient Air Sampling Results from Site
Attachments: Draft_Amphenol Air Emission calculations_Air Stripper - May 2019.pdf

Carolyn,

We have not received the validated results yet. I will be sure to forward them to you when we do. I doubt that they are different than what has been reported. Not many of the lab reports have had many significant changes.

The calculations for the annual air stripper discharge (if there were no carbon treatment) is attached. Based on the air flow the day of the sampling event, approximately 24 pounds of VOCs are emitted from the air stripper (and now recovered by the carbon) per year. Air flow is likely higher during this sampling event when compared to the July 2018 event since the quarterly maintenance was completed on the air stripper the week before (which cleans the air stripper trays and would allow more air flow).

Regardless, we are well below any air permit requirements and the system also has carbon treatment.

Please let me know if you have any questions.

Thank you,
 Chris



Christopher D. Parks, LPG
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 7428 Rockville Road
 Indianapolis, IN 46214
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 Fax: (317) 347-9326

From: Bury, Carolyn <bury.carolyn@epa.gov>
Sent: Monday, June 10, 2019 4:00 PM
To: Chris Parks <cparks@iwmconsult.com>; jbian@amphenol-aa.com
Cc: Brad Gentry <bgentry@iwmconsult.com>; Neal, Conor <Neal.Conor@epa.gov>; Sundar, Bhooma <sundar.bhooma@epa.gov>; Caudill, Motria <caudill.motria@epa.gov>
Subject: RE: Confidential: Draft Ambient Air Sampling Results from Site

Hi Chris,
 Have these results been validated?
 If so, can you send the final? Also, can you please calculate pounds per year from this event?
 Thanks.
 Carolyn

From: Chris Parks <cparks@iwmconsult.com>
Sent: Wednesday, May 29, 2019 9:40 AM
To: Bury, Carolyn <bury.carolyn@epa.gov>; jbian@amphenol-aa.com
Cc: Brad Gentry <bgentry@iwmconsult.com>; Neal, Conor <Neal.Conor@epa.gov>; Sundar, Bhooma <sundar.bhooma@epa.gov>; Caudill, Motria <caudill.motria@epa.gov>
Subject: Confidential: Draft Ambient Air Sampling Results from Site

Carolyn,

Please see the attached Draft Ambient Air Sampling Results collected at the Site. All ambient air results were below the most stringent screening levels.

Please let us know if you have any questions.

Thank you,
Chris



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